

State Proficiency Performance Summary

State: INDIANA	State:	INDIANA
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Purpose

This report provides the number and percent of students in each performance category.



Test	Date:	03/02/09	

	English/ language Pass+	arts	Engli langi Pass	uage a	rts	English/ language Did Not F			English/ language Undeterm		Ma	athemat	tics TOT	ALS	
Mathematics Pass +	9%	6984 Students Pass+ in E/la and Math		_	8812 Students Pass in E/la and Pass+ in Math	0%	245 Studer Did No in E/la Pass + Math	ot Pass and	0%	60 Students Undetermined in E/la and Pass+ in Math	K	21%	16101 Students Pass+ in Math		
Mathematics Pass	42	2820 Students Pass+ in E/la and Pass in Math		40%	31530 Students Pass in E/la and Math	11%	8745 Studer Did No in E/la Pass i Math	ot Pass and	0%	200 Students Undetermined in E/Ia and Pass in Math	2222	56%	43295 Students Pass in Math		
Mathematics Did Not Pass	0%	25 Students Pass + in E/la and Did Not Pass in Math			4571 Students Pass in E/la and Did Not Pass in Math	16%	12630 Studer Did No in E/la Math	ot Pass	0%	253 Students Undetermined in E/Ia and Did Not Pass in Math	20	22% 4244444	17479 Students Did Not P in Math	ass	
Mathematics Undetermined	0%	6 Students Pass+ in E/la and Undetermined in Math			70 Students Pass in E/Ja and Undetermined in Math	0%	in E/la	ot Pass and ermined	1%	956 Students Undetermined in E/Ia and Math		1%	1112 Students Undeterm in Math	ined	
English/ language arts TOTALS	13%	9835 Students Pass+ in E/la		58%	44983 Students Pass in E/la	28%	21700 Stude Did N in E/la	nts ot Pass	2%	1469 Students Undetermine in E/la	Tot Stu Stu	al Grade Idents wit	h Complete h Undetern y	e Tests	77987 76362 res 513 156 956
					E	nglish/lang	uage art	s				Mathe	ematics		
Summary of Scor	res	E/la	Math	F	Pass+	Pass		Did	Not Pass	Pass+		Pa	ass	Did No	t Pass
Mean Scale Score		492.8	505.9	MSS:	573.6	MSS:	505.6	MSS:	429.7	MSS:	590.3	MSS:	510.3	MSS:	417.3
Pass Cut Score		468	463	SD:	28.6	SD:	21.7	SD:	34.5	SD:	33.5	SD:	25.6	SD:	42.6
Pass + Cut Score		548	556	L/H Ob	τ: 548-820	L/H Obt:	468-547	L/H Obt	t: 160-467	L/H/Obt:	ეენ-//5	L/H/Obt:	463-555	L/H/Obt:	245-462

L/H Range: 548-820 L/H Range: 468-547 L/H Range: 160-467 L/H Range: 556-775 L/H Range: 463-555 L/H Range: 245-462 52.8 65.6 Standard Deviation Lowest/Highest Scale Score Obtained 160-820 245-775 9835 Students 44983 Students 21700 Students 16101 Students 43295 Students 17479 Students 245-775 Lowest/Highest Scale Score Possible 160-820 Did Not Pass SD: Standard Deviation

MSS: Mean Scale Score Subtotal numbers are rounded within each category. Adding subtotals may not result in exactly 100%

L/H Obt: Lowest/Highest Scale Score Obtained

L/H Range: Lowest/Highest Scale Score Range of Proficiency Level

A Message from Dr. Tony Bennett

Dear Teachers and Administrators.

Our number one priority at the Indiana Department of Education is to see the career preparation and academic achievement of all Indiana students become the best in the country and on par with the most globally competitive countries around the world. In order to do so, we must measure the progress of our students, our schools and our state as a whole.

We have no better measuring stick, perhaps, than the ISTEP + assessment. But more than simply telling us where we are, effective interpretation of the results should tell us where to go. The Individual Student Report provides information that helps parents understand their child's academic performance. The class, school and corporation summary reports give teachers and administrators data that should help them develop comprehensive plans to drive improvement. By providing us with an accurate gauge of individual students' strengths and areas of need, ISTEP + results help you determine how best to deliver education to your students in a manner befitting their needs and focused on the areas where they need the most attention.

If you have any questions, please don't hesitate to contact my office

Sincerely,



Dr. Tony Bennett
Superintendent of Public Instruction

INDIANA ACADEMIC STANDARDS (CRITERION-REFERENCED INFORMATION)

Criterion-referenced Test: A test that reports students' scores relative to a body of information thought to be important to learn (see Indiana Academic Standards).

Indiana Academic Standards: The Indiana Academic Standards define three categories of student achievement in English/language arts and mathematics (Pass+, Pass, and Did Not Pass). These levels were defined by the State Board of Education as follows:

Pass + Meets the passing standard and demonstrates high achievement in the knowledge and skills of the content area.

Pass Meets the passing standard.

Did Not Pass Fails to meet the passing standard and in all likelihood will need remedial assistance.

Indiana Scale Score: Student achievement levels relative to the Indiana Academic Standards are reported by ISTEP + as scale scores in English/language arts and mathematics. These three-digit, equal-interval scores are expressed on unique scales by content area.

Indiana Performance Index (IPI) Score: A measure of a student's mastery of the skills tested in a specific content area as defined by the Indiana Academic Standards.

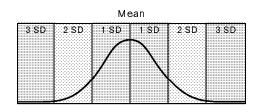
SUMMARY INFORMATION

Mean: Perhaps the most often used "average," the mean is the arithmetic average of a group of scores. It is calculated by adding the scores and dividing the sum by the number of scores.

Median: The median is another often used "average." It is defined as the score below which half of the cases fall.

Mean Scale Score: The arithmetic average of the scale scores obtained by a group of students.

Standard Deviation (SD): A statistic that indicates the amount of variability in a group of scores. When scores are normally distributed (i.e., when they are part of a bell-shaped, "normal" curve), about two-thirds of the scores are within one SD above and below the average (mean) score and about 95% of the scores are within 2 SDs of the mean. In almost any shaped distribution, all scores will be within 5 SDs above or below the mean score.



Standard Deviation

ISTEP+
INDIANA STATEWIDE TESTING
FOR EDUCATIONAL PROGRESS

State Proficiency Performance Summary

State: INDIANA

Grade: 5

Purpose

This report provides the number and percent of students in each performance category.



Test Date: 03/02/09

	Social Studies Pass+	Social Studies Pass	Social Studies Did Not Pass	Social Studies Undetermined	
Social Studies TOTALS	12444 Students Pass+ in Social Studies	34320 Students Pass in Gocial Studies	29870 Students Did Not Pass in Social Studies	1353 Students Undetermined in Social Studies	Summary of Student Counts Total Grade Count 77987
				2%	

				Social	Studies	i			
Summary of Scores	Social Studies	Pass+	+	Pass		Did Not	Pass		
Mean Scale Score	494.1	MSS:	578.2	MSS:	514.0	MSS:	436.3		
Pass Cut Score	483	SD:	26.4	SD:	18.7	SD:	46.5		
Pass + Cut Score	550	L/H Obt:	550-760	L/H Obt:	483-549	L/H Obt:	220-482		
Standard Deviation	61.2	L/H Range:	550-760	L/H Range:	483-549	L/H Range:	220-482		
Lowest/Highest Scale Score Obtained	220-760	12444 Studen	te	34320 Studen	te	29870 Stude	nte		
Lowest/Highest Scale Score Possible	220-760	Pass+		Pass		Did Not Pas			

MSS: Mean Scale Score

SD: Standard Deviation

L/H Obt: Lowest/Highest Scale Score Obtained Subtotal numbers are rounded within each category. Adding subtotals may not result in exactly 100 % .

L/H Range: Lowest/Highest Scale Score Range of Proficiency Level

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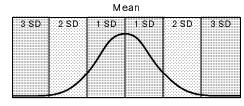
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Standard Deviation